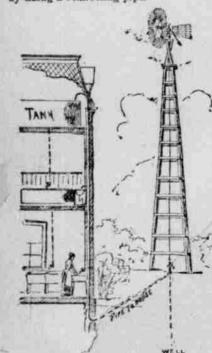


upon a barn in the act of grinding feed for We have just dug two more lots of pota-Herewith is a picture showing a windmill started up. The gearing is so arranged that the slats or strips of the wheel can be disconnected when desired. Thus the ma-chine can be stopped and the water pre-

vented from slopping over. There are many pleasant possibilities in connection with a wind engine. It can be used for pumping water from a large cistern or well, either. It is usually fixed into a well, but there is no reason why it sho d not do duty for a cistern at the same time by fixing a connecting pipe.



WATER IN THE HOUSE. may be placed in the top of the house, to which water may be pumped from well or cistern. From the tank it can be ade to flow through pipes anywhere in the ise it is wanted-to bathroom, laundry and kitchen. The illustration shows such an arrangement. A still better way, perhaps, would be to have the tank in the op of the windmill tower itself. Then the water can be conducted anywhere. A rub-ber hose pipe will lead it throughout the grounds. The lawn and flower beds may be

Precautions must be taken against the freezing up of the tank and pipes, but this can be prevented without much difficulty. nills such as we describe will pump water for from 100 to 1,200 head of stock. venience and comfort that the energetic armer may have the bappiest and most beautiful home of all men. Hard work is it, and drudgery, and being "tied down" year in and year out! Well, will you be kind enough to tell us what isn't drudgery and being tied down wherever work amounts to anything in this world. It is all the same, whether you shove a pen or a plow, and the intelligent farmer has the best time

mills. They are in use in factories and lairies commonly. But we know a gentlendmill as an adjunct both of use and ctural finish. A winding staircase will As to the kind of windmill that is best of arse this is not the place to say. There are half a dozen good patents. A ten-foot nill costs \$100 to \$125 all complete, gear ing pump, etc. When you give an order, always state the depth of your well. The companies set up the engine in place ad guarantee to keep it in running order

American Cultivator.1

And now we have "the new agriculture, ateuted, of course, with county rights for \$10,000 to those who are always nxious to possess any new craze. It is times as much as a usual crop, and of changing so as to grow tropical products in northern New York, and all by means of digging trenches on hillsides and filling them with stones as a means of collecting water for subsoil irrigation, at a cost of

\$500 per acre.

To be sure, it is not every farm on which there is a dry hillside, having a bard-pan soil impervious to water, and containing agh stone to partly fill the trenche en expend \$500 an acre more in dig irains. But it is a new idea, and a silage," this "new agriculture" may find betievers and patrons. I have large and deep
stone drains on Indian Hill farm, dug and
filled by my father fifty years since, and I
will frankly say that I prefer a two-inch
tile pipe drain, but I am an old fogy, and
not crazed by every new-fangled notion offered by crafty speculators. Those who destre, however, to invest their money in the
"new agriculture" have an undoubted
right to do so. I well remember that
among the sentences in copper-plate chirography at the head of the pagés of my copybook there was one which read: "A fool
and his money are soon parted." and his money are soon parted."

its socurge, too, is going the rounds of ern herds and stock yards. It is best to nowledge facts. The cattle that die are thy those from the far west, Texas, Interritory and the plains. When aght to the stock yards in Chicago and recities, the fever appears among them they die. The disease has been bad in higan and the state of Illinois. An exim diseases of animals has pronounced fever malaria, with, in some cases, other applications. Cows have the ague, as It as people. The expert has been very cessful in treating the fever. Here is way of doctoring, given by himself: July. Nux Vomica 1402, Sol., Extract of m 1402.

THE CLARION, grass, 2 pounds; rough-stelled methods grass, 2 pounds; sweet vernal grass, 1 pound. This list ought to establish an excellent permanent pasture on good land. Now, to keep this pasture good a dressing of wood ashes every six years, and if in-clined to sandy, one bushel of plaster would greatly aid it. Pastures should have gen-

sched alongside the windmill tower.

The mills are of different sizes, the wind stricken. There is no known remedy that wheel being eight, ten or twelve teet in diameter, according to the force wanted. A wheel of ten feet is sufficient for all ordinary forms. The sufficient for all ordinary forms. The sufficient for all ordinary forms. nary farms. These windmills are a real take up this hog pestilence and study it, and god end on the western prairies, where running water is scarce. Fortunately, too, it is in exactly these localities that the wind is to France.

More Nut-Bearing Trees. To the hardy nut-bearing trees mentioned may be added yet others. There is the Spanish chestnut, the fruit very large and desirable for market, the tree exceedingly handsome. The Japan giant chestnut i another. Japan fruit and ornamental trees in general are beautiful and desirable. Almonds of fine quality are beginning to be cultivated with great success in the south. They will grow wherever the peach can. When we can raise everything to eat in the United States on our own soil, fruits, veg etables, meats, of all kinds, then we shall have attained perfect civilization.

The Superstition as to the Rings on Tree Trunk. It is an exploded theory that one ring grows upon a tree every year. The agricul tural department at Washington finds that rees of six years showed twelve rings; of twelve, twenty-one; of five, eleven; and of wenty-four, twenty; the trees being respectively locust, bickory, crab apple and oak.

> Good for Seed Potatoes. [Rural New Yorker.]

ever, strictly in the interests of truth, that worms. The potatoes were entirely free Thinge to Do and to Know.

The price of wool is advancing. The Early Sunrisa is said to be the earliest | locality in preference to quinine. A clay soil is better for small fruits than

Clay soil is the best to try commercial ertilizers on.

The ice remely for the cabbage cater pillar seems to be a failure. American is to be recommended as cheap | the vapor of burning sulphur," hives for general purposes. The editor of The Canadian Horticul

turist thinks that Canadian fruit growers may get a hardy race of peaches by raising seedings. The farmer who expects the little, delicate wheat plants to do their best among lump-

and clods, no matter how rich they might be, will be mistaken. ever its cause may be. Very slight refrig-The Western Agriculturist says that if there is one error more apparent than another, it is that of allowing too many fowls to run and roost together. Potaloes which are dug in clear weather

and thoroughly dried in the sun will keep in much better condition in the cellar than he cushioned seat of a carriage, and occupied cent will give an ounce weight. way a Washington bureau of animal indusry official is said to have investigated the swine plague in the far west.

At the international inventions exhibition, in London, one of the most interesting features has been the improved guns and cannon. It was a long step in advance when guns began to be loaded and fired by and table scarfs are, if possible, more fashmachinery. Before that the number of balls that could be fired per minute depended on how rapidly the hand of man could be moved in balls and splendid be moved in loading and firing. At length hangings. it was discovered that all this could te done by the simple turning of a crank. The gun-ner sights his weapon. Then he simply turns a handle. At that the cartridges are dis-charged, the balls fly on their deadly mission, yet other cartridges drop into the place the first left, and finally the old cartridge cases are cleaned out of the chambers of the bar-



GATLING GUN. Such a gun is that in the illustration. One feature of it is the ease with which it can be handled. It can be trained and fired powered or decrease with the state of the plain long waist are turned back, forming revers, or side pieces may be set on to simulate this effect. upward or downward at an angle of 55 degrees. It can be oscillated fifty-five degrees, and made to sweep from side to side over a very wide range of horizon. The feeders contain sixty-four cartridges each. The shield in front of the gunner's head The shield in front of the gunner's head shoulders, to which the skirt is gathered, The shield in front of the gunner's head protects him from being alized at by the enemy, and also serves as a magazine to hold the cartridges. This gun has ten barrels, with ten locks. In addition to the action described already, the locks have a forward and backward motion of their own. The forward motion places the cartridges in the chambers of the barrels and closes the breach at the time of each said closes the breach at the time of each.

Shoulders, to which the skirt is gathered, open behind. At the bottom of the revers, just under where they are turned back, long strips of material three and a half inches wide are sewed on and tied in a full sash bow behind. A turn-over collar, two inches wide, cut away from the chemisette in front and trimmed with the braid completes this tasteful costume. and closes the breech at the time of each discharge. The backward motion extracts the cartridge cases after firing. As long as the cartridges are fed into the magazine. It illustration consists of a silk or external cartridge. loading, firing and extracting are carried

more than a Martini-Henry rifls. It is of use where a heavy piece cannot be conveniently transported. It is mounted upon a tripod, while the gunner rests in a pit or lies upon the ground. The weapon sweeps easily around upon its tripod. It is loaded by ammunition which drops in its place from the hopper above. It fires the usual rifle ammunition. It can be fired as rapidly as the hand can turn the crank, which gives 100 shots per minute, allowing time to change the hopper. This gun is very simple, consisting of only six parts besides the hand lever. These are, the plunger, action slide, firing spring, firing pin, cocking spring and extractor.

Machine firing mercarine guns have only the contraction of the usual way. It is that the blouse in the usual way.



day came across something in an English horological magazine that opened my eyes. It was simply a little item saying that sometimes delicately adjusted watches were affected by the temperament of their wearers. Affected by personal magnetism. The whole thing this dupon me in a moment. The woman's watch was affected by herself. I found out that she was of a highly nervous temperament, but would at times suffer from attacks of despondency. The watch only recorded her temperament. When she was vivacious it went fast, but when she was in a low mood it went slow. Very often it is impossible to regulate a watch for some men by keeping the time-piece in the shop. There is some physical peculiarity about the man; it may be his gait, his temperament, or an excess of bodily electricity. In these cases I let the man wear the watch continually, and then regulate it to his peculiarities. Bodily electrity is very marked in certain persons. I knew a young watchmaker in whom it became so

A New-Born Star. Attention of scientific men throughout the world has been aroused by a marvelou phenomenon that was observed lately. This was nothing less than the sudden appearance in the constellation Andromeda of a new star. Without a moment's warning it showed itself blazing as a point of flickering orange light. It is of the eighth magnitude. Strange to say, it changes its position in a series of very irregular movements. The telescopes of the world are trained on the new-comer. It upsets all the known theories of astronomers. If suns and worlds can thus be born in an instant, why may they not likewise be destroyed? Perhap the new star is not new, after all, but so far away that its light has just reached us Who knows: Who knows anything at all,

Dr. Harting, of the Russian University of Dorpat, discovered the newcomer. It is in the stellar nebula of Andromeda, a nebula of star points and star dust,

A Russian paper says: "During the last fifteen years the inhabitants of a malarial locality in Kharkoo government in Russia have used the crab powder with great success against the fevers. The powder is prepared in the following way: Live crabs are poured over with the ordinary whisky until they get asleep, then they are put on a farm animals. It is to be observed, how- toes grown in a rich soil infested with wire bread pan in a hot oven, thoroughly dried and pulverized, and the powder passed windy day for grinding feed and for doing soil) received, as did the others, adusting of ful, is generally sufficient to cure the intermittent fever; in very obstinate cases, a second dose is required. Each dose is invariably preceded by a glass of alce brandy as a purgative. The powder is used in that

A correspondent of The Monthly Magazine of Pharmacy, writing from Messina, says: "A bottle of bromine left in a closed room all night with the stopper out destroys all infection and insect life. I have cleared places which were infected with vermin The Bee-Keepers' Magazine says the new | many times. It is far more effectual than

> A northerly gale is attended with diminuation of ozone in the atmosphere. That is why a nor easter makes us miserable, per-A writer in The Bulletin Generale d Therapeutique says that the refrigeration of the lobe of the ear will s op biccough, what-

eration, such as a drop of cold water, is said to be sufficient. To tell how many stamps to put upon your letter: A silver dollar weighs less than an | 5 for \$5.00. Call on your druggist, or address, ounce. Hence any letter not heavier than a dollar can go for a single two-cent stamp. much better condition in the cellar than those put into bins without being sun-dried, will give the ounce. If you have not the "His official observations were taken from silver dollar, five nickels and a small copper

Portieres. All manner of bangings, curtains, wall



Fig. 1 is a pretty every-day dress for ttle girls. It can also be made of suitable will be tasteful in plaid and striped goods, The dress in the illustration is of blue and

them frequently, too. The costume in the illustration consists of a silk or sateen unloading, firing and extracting are carried on automatically and uniformly. It will be nothing against our pride to remember that this is an American gun, made at the Gatling factory, Hartford, Conn. By simply turning the crank the gunner can with this marvelous weapon fire 1,200 shots a minute. One machine Gatling gun alone saved Gen. Middleton's forces from disaster in the recent Riel rebellion in Canada. It has not been shown that it killed anybody, but it been shown that it killed anybody, but it scared away a lot of people. opening and sleeves, about thirteen inches wide, are also drawn in with a similar ribbon.

FOR BABY BOYS.



new departure seems to have been made in one respect. That is that the blouse is short and scant and the trousers come below the knees, and are visible for several inches. The blouse is a straight loose sacque. The waist is very long. At the time of it there are three rows of gathers at the back and front. These are fastened in place by a piece of goods stitched upon the inside. A belt, run through tabe at the sides, is worn over the gathers.

Fig. 4 is a blouse and trousers of somewhat similar pattern, except that here the little skirt is gathered upon the long waist. Behind four plaits of the goods are set upon the outside, the full length of the garment. These are covered with braiding or some colored trimming. A row of the same passes down the front and adorns the collar and cuffs. A partial belt is seen at the sides. It passes under the pla te at the back and under the fold of trimming in front.



The fashion of open or half-open bodices has created a demand for chemisettes, guimpes and old-fashioned stomachers of every sort and made of every kind of fabric. For morning are plain chemisettes made of finest white linen, laid in cluster tucks, with narrow bands of insertion alternating, and neat turn-over collar as a finish, to be fasheat turn-over collar as a finish, to be fastened with double studs held by a fine gold chain. Then come more dressy fancies in lace and embroidery, and handsome chemisettes Russe of exquisite French needlework, wrought on Swiss muslin and special patterns. There are also guimpes of black tulle bead-wrought, with alternating stripes of guipure lace, also worked with jet, and delicate evening styles made of cream delicate evening styles made of cream its ending to be fastered to be of guipure lace, also worked with jet, and delicate evening styles made of cream Spanish blonde ecru gauze, closely shirred and chenitle dotted, with mauve-black, scarlet, or pale blue; and lastly, entire plastrons, reaching the whole front of the bodice, made of soft Victoria silk and bodice, made of soft Victoria silk and limean to mind her, and not attack and I mean to mind her, and not attack and I mean to mind her, and not attack

Is it to be Plain or Draped Skirts? [Harper's Bazar.] It is definitely decided that the peasant

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ME SANATIV

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skirt—the straight skirt plaited at the back—
will not depose draped skirts, and it is
equally certain that it will not be excluded
by the latter. The recent will not be excluded steength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low test, short equally certain that it will not be excluded by the latter. The peasant skirt continues in favor for simple toilets, for traveling dresses, and for young girls. For all other occasions except these three draped skirts are worn. But between the entirely straight dress and the draped skirt there is a medium. In the straight dress called the peasant dress the breadths are as wide at the tensor.

American soil to speak ill of George Washdress the breadths are as wide at the top as at the bottom, are shirred or plaited, or both shirred and plaited, and sewed to a band for an independent skirt, or otherwise sewed upon or underneath the edge of the bottom, are shirred or plaited, or both shirred and plaited, and sewed to a band for an independent skirt, or otherwise sewed upon or underneath the edge of the bottom, are shirred or plaited, or both shirred and plaited, and sewed to a band for an independent skirt, or otherwise sewed upon or underneath the edge of the bottom. the waist. The medium is represented by the skirt open on the side, with one side slightly raised an i the other falling straight; between the opening the underskirt is seen, more or less trimmed, or made of stuff of varied richness. This skirt is also made closed, and raised toward the hip on one side, or both.

Among newly imported dust cloaks and wraps for tourists are Newmarkets and pe-lisses made of golden brown, cardinal, nuns' gray and bege mobair, cashmere, pongee or serge. The handsomest and most expensive are embroidered. Very stylish wraps are shown simply tailor-made, with a from the ship's companies. number of fine plaits laid from throat to belt, both front and back. In front the plaits are held at the waist line by a bronze or silver clasp. Some of the Newmarkets are finished with a pointed hood, lined with striped satin in gay colors. The cardinal dust cloaks are exclusively for out-of-town wear, and the most dashy of these are loaded with pale coffee-colored lacs.

Collars, caps and fichus ma le of the three olored so called Moorish lace are just as becoming as pretty. The ground is cream color and the embroidery like pattern, blue and red. The toilet articles made of this lace do not require any colored bows to en-liven them, as they are in themselves suffiiently bright and variegated. A new style of tea apron is made of similar three-colored muslin, and forms a very pretty addition to a nice house dress. The gathered bib is fastned up by a sailor's collar, the apron is finely gathered and laid in deep folds; pretty red and blue ribbon bows mark the pockets.

American Embreidery. Mrs. Wheeler, of the Society of Asso-ciated Artists, intends to exhibit after a while a series of ten American tapestries. works of art in embroidery designed by well-known American artists. The subjects of all the designs are strictly American—in a broad sense of the word—and the tapes-Il illustrate the remarkable skill of

FASHIONLETS.

Tailor-made dresses are more fashionable Brilliant colored vests promise to be worn The four-button cutaway coat is still the ost popular for masculine wear. On full dress occasions lace bonnets ar nore fashionable than any others, and roses

are their garniture. A new hat is of black Milan braid, trim med with cardinal silk and Lyons velvet. Cranes' heads are put upon the front. You can now wear a crazy quilt dress if you like. The pattern comes in combination suitings of all colors. Get two to three yards of the crazy quilt cloth to go with the

plain goods. The best trunks for various things are hose that have trays with strap bottoms to divide the lower part, while the upper has two box trays for bonnets and for small articles, and a very long tray at the back for parasols and fans, laces, gloves, etc. The rich-looking, new-fashioned embossed leather wall paper is made by grinding old boots and shoes into pulp, making a stiff paste of the substance, and stamping and printing it. A millionaire may thus have upon his best room wall the cast-off foot

vering of a tramp. . An Indignant Namesake. BY LOUISE V. BOYD. To-day, when I was naughty, My grandmother lifted her eyes Above her glasses, and looked at me In very great surprise. And scolded this way: "Why, Nelly, When after me you are named,

And the pet of all my grandchildren You ought to be asbamed To vex me so!" Well, from her root I tell you I hurried out Into the garden, all by myself, To have a good long pout.



and when she called, and called, and called and when she beckoned for me to cor I stood and never stirred. Come and see my little boy. A little boy that has come to fill

'Yes, he is mine, Miss Nelly, He's come to me from over the sea!"

Oh, my! but I was mad! Will never be saucy to me, for lose my needles, nor tangle my thread Do, Nelly, come and see!" And so I came; and what do you think This precious boy should be, Who would not ever be big or bad On this side of the sea,

But a white image, a peddler man Was paid some money for? I looked at it, and said to her: "I wouldn't brag any more No More Eye-Glasses,

Of that clay boy! If I'm of dust,
At least I came from beaven;
And if I'm naughty, haven't I
A right to be forgiven!



andmother kined me, laughed,

"It appears to me, Ulysses, you think a great deal too much of Washington."

"And why shouldn't I think well of him?" replied the tanner boy. "He is the father of my country, and was raised up by the Almighty to lead the people to independ-

"All very fine," retorted John, "but he was a traitor to his king, nevertheless."
"A what? asked Ulysses, rising to his "John," calmly replied Ulysses, "how should you like to have your sovereign called

superbly embroidered in white silk, with tiny flowers and dainty buds made wholly of seed and fine Roman pearl beads. them on my own account; but when Wash-ington is assailed, and especially by an Eng-lish boy, I shall defend the father of my country. Cousin or no cousin, John, you have got to take that back or fight." John would not retract, and so, taking off

their coats, at it they went. After a hard fight John finally had to cry But Grant would not let him up until he

This was Grant's first battle for his coun-A little 4-year-old girl went running into the house the other day exclaiming: "Mam-

What is that, which though black itself

Printer's ink.

In the United States navy the flagship of each station has a brass band, paid for by the government. The smaller ships have string bands, composed of sailors

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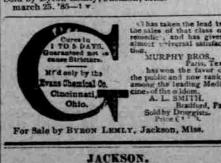


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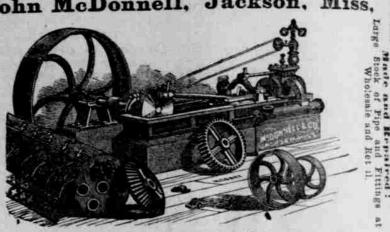
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